

Cottonwood and Neosho Water Management Information Meeting

Meeting Agenda

June 20, 2018

Dwight Eisenhower Learning Center

1550 Oxen Lane Southeast, New Strawn, Kansas 66839

9:30 a.m.-12:00 p.m.

1. **Welcome and Introductions**, *Caleb Fabrycky, KDA-DWR Parsons Field Office*
2. **Background Information**, *Katie Tietsort, KDA-DWR Topeka Field Office (20 Minutes)*
 - a. Cottonwood and Neosho River Basin Overview
 - b. Water Rights and Operations in Normal Conditions
 - c. Monitoring River Conditions-Understanding and Using Streamflow and Reservoir Data
 - d. Cottonwood and Neosho River Basins Water Assurance District No. 3 (WAD)
 - e. Protection of Releases from Federal Reservoirs
 - f. Groundwater Wells
 - g. Impairment Processes
3. **U.S. Geological Survey Stream Gaging Stations**, *Craig Painter, U.S. Geological Survey (20 Minutes)*
4. **Operations of the Federal Reservoirs**, *Eugene Goff, United States Army Corps of Engineers (USACE)-Tulsa District (20 Minutes)*
5. **Break**
6. **OASIS Modeling, Flow Routing, Releases**, *Nate Westrup, Kansas Water Office (20 Minutes)*
7. **Water Right Administration, Minimum Desirable Streamflows, and Protecting Releases during Droughts**, *Ryan Weiser and Caleb Fabrycky, KDA-DWR (20 Minutes)*
 - a. Permissions to Pump
 - b. Minimum Desirable Streamflows (MDS)
 - c. Orders Protecting Releases
 - d. Calculating Natural Flows
8. **Wrap Up and Questions**